

List of Plants

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*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	*Reference
Adiantum capillus-veneris	Leaf	--	--		*
Aesculus hippocastanum	Flower	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Agrimonia eupatoria	Shoot	22.5	23.6		*
Althaea officinalis	Flower	--	--		*
Althaea officinalis	Leaf	--	--		*
Ammi visnaga	Leaf	--	--		*
Ammi visnaga	Flower	--	--		*
Arnica montana	Flower	--	--		*
Artemisia annua	Shoot	--	--		Wright,C.W.(Ed)2002.Medicinal&Aromatic Plants-Industrial Profiles.Artemisia.344pp.Maffei,M.(Ed)2002.Vetiveria.The Genus Vetiveria.Taylor&Francis.NY,NY.191pp.Southwell,I.,Lowe,R.(Eds)1999.Tea Tree.The Genus Melaleuca.Harwood Acad.Pub.Amsterdam,Netherlands.
Brassica nigra	Leaf	--	--		*
Camellia sinensis	Leaf	--	--		*
Carum carvi	Seed	--	--		*
Centaurea calcitrapa	Plant	--	--		*
Centella asiatica	Leaf	--	--		Jim Duke's personal files.
Cichorium intybus	Plant	--	--		*
Cichorium intybus	Leaf	--	--		*
Cnicus benedictus	Shoot	--	--		Jim Duke's personal files.
Corylus avellana	Leaf	--	--		*
Crocus sativus	Flower	--	--		*
Cyamopsis tetragonoloba	Leaf	--	--		Kaushal, G. P., Bhatia, I. S. 1982. A Study of Polyphenols in the Seeds and Leaves of Guar (Cyamopsis tetragonoloba L. Taub). J Sci Food Agr, 33: 461-470.
Cyamopsis tetragonoloba	Seed	--	--		Kaushal, G. P., Bhatia, I. S. 1982. A Study of Polyphenols in the Seeds and Leaves of Guar (Cyamopsis tetragonoloba L. Taub). J Sci Food Agr, 33: 461-470.
Daucus carota	Seed	--	--		*
Dianthus barbatus	Shoot	--	--		*
Equisetum arvense	Shoot	--	--		Jim Duke's personal files.

<i>Equisetum arvense</i>	Leaf	--	--		Jim Duke's personal files.
<i>Eupatorium perfoliatum</i>	Plant	--	--		*
<i>Ficus carica</i>	Fruit	--	--		*
<i>Ginkgo biloba</i>	Leaf	--	18000.0	1.0	*
<i>Glycine max</i>	Shoot	--	--		*
<i>Glycine max</i>	Leaf	--	--		*
<i>Glycyrrhiza uralensis</i>	Leaf	--	16.0	-1.0	*
<i>Glycyrrhiza glabra</i>	Shoot	--	--		*
<i>Hamamelis virginiana</i>	Leaf	--	--		*
<i>Humulus lupulus</i>	Fruit	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
<i>Laurus nobilis</i>	Leaf	--	--		*
<i>Maclura pomifera</i>	Fruit	--	3200.0		*
<i>Melia azedarach</i>	Flower	--	--		*
<i>Morus alba</i>	Leaf	--	--		*
<i>Nicotiana tabacum</i>	Leaf	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Nigella sativa</i>	Seed	--	200.0	1.0	*
<i>Paeonia lactiflora</i>	Plant	--	--		Chemical Constituents of Oriental Herbs (3 diff. books)
<i>Petasites hybridus</i>	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Phyllanthus niruri</i>	Plant	--	--		Tramil
<i>Phyllanthus emblica</i>	Leaf	--	--		*
<i>Phytolacca americana</i>	Leaf	--	--		*
<i>Piper nigrum</i>	Fruit	--	--		*
<i>Podophyllum pleianthum</i>	Rhizome	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Podophyllum hexandrum</i>	Rhizome	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
<i>Podophyllum peltatum</i>	Plant	--	--		*
<i>Psoralea corylifolia</i>	Seed	--	2.1	-1.0	*
<i>Rhus typhina</i>	Leaf	--	--		Hansel, R., Keller, K., Rimpler, H., and Schneider, G. eds. 1992. Hager's Handbuch der Pharmazeutischen Praxis, Drogen (A-D), 1209 pp., 1993 (E-O), 970 pp., 1994 (P-Z), 1196 pp. Springer-Verlag, Berlin.
<i>Ribes nigrum</i>	Fruit Juice	--	--		*
<i>Ribes nigrum</i>	Leaf	--	--		*
<i>Rosa multiflora</i>	Flower	--	--		*
<i>Salix alba</i>	Pollen Or Spore	--	--		*
<i>Sambucus nigra</i>	Flower	--	--		*
<i>Sambucus nigra</i>	Plant	--	--		*
<i>Sarracenia rubra</i>	Leaf	--	--		*
<i>Sarracenia leucophylla</i>	Leaf	--	--		*

<i>Sarracenia alata</i>	Leaf	--	--	*
<i>Sarracenia purpurea</i>	Leaf	--	--	*
<i>Sarracenia rubra</i>	Leaf	--	--	*
<i>Sarracenia rubra</i>	Leaf	--	--	*
<i>Sarracenia psittacina</i>	Leaf	--	--	*
<i>Sarracenia flava</i>	Leaf	--	--	*
<i>Solidago gigantea</i>	Flower	--	--	*
<i>Solidago virgaurea</i>	Leaf	--	--	*
<i>Spinacia oleracea</i>	Shoot	--	--	*
<i>Syzygium aromaticum</i>	Fruit	--	--	*
<i>Tilia</i> sp.	Flower	--	--	*
<i>Tribulus terrestris</i>	Plant	--	--	*
<i>Urtica dioica</i>	Plant	--	20.0	*
<i>Urtica dioica</i>	Inflorescence	--	--	Jim Duke's personal files.
<i>Vaccinium myrtillus</i>	Leaf	--	--	*
<i>Vaccinium myrtillus</i>	Fruit	--	--	*
<i>Viburnum opulus</i>	Flower	--	900.0	*
<i>Vitis vinifera</i>	Leaf	--	--	*
<i>Zea mays</i>	Pollen Or Spore	--	--	*